

§ 83.28

(2) A rigid replica of the international Code flag "A" not less than 1 meter in height. Measures shall be taken to insure its all-round visibility.

(f) *Vessels engaged in mine clearance operations.* A vessel engaged in mine clearance operations shall, in addition to the lights prescribed for a power-driven vessel in Rule 23 or to the lights or shape prescribed for a vessel at anchor in Rule 30, as appropriate, exhibit three all-round green lights or three balls. One of these lights or shapes shall be exhibited near the foremast head and one at each end of the fore yard. These lights or shapes indicate that it is dangerous for another vessel to approach within 1,000 meters of the mine clearance vessel.

(g) *Vessels of less than 12 meters in length.* A vessel of less than 12 meters in length, except when engaged in diving operations, is not required to exhibit the lights or shapes prescribed in this Rule.

(h) *Signals of vessels in distress and requiring assistance.* The signals prescribed in this Rule are not signals of vessels in distress and requiring assistance. Such signals are contained in Annex IV to these Rules.

[USCG-2009-0948, 75 FR 19546, Apr. 15, 2010, as amended by USCG-2012-0306, 77 FR 37313, June 21, 2012]

§ 83.28 [Reserved] (Rule 28).

§ 83.29 Pilot vessels (Rule 29).

(a) *Vessels engaged on pilotage duty.* A vessel engaged on pilotage duty shall exhibit:

(1) At or near the masthead, two all-round lights in a vertical line, the upper being white and the lower red;

(2) When underway, in addition, sidelights and a sternlight; and

(3) When at anchor, in addition to the lights prescribed in subparagraph (1), the anchor light, lights, or shape prescribed in Rule 30 for anchored vessels.

(b) *Vessels when not engaged on pilotage duty.* A pilot vessel when not engaged on pilotage duty shall exhibit the lights or shapes prescribed for a vessel of her length.

33 CFR Ch. I (7-1-13 Edition)

§ 83.30 Anchored vessels and vessels aground (Rule 30).

(a) *Vessels at anchor.* A vessel at anchor shall exhibit where it can best be seen:

(1) In the fore part, an all-round white light or one ball; and

(2) At or near the stern and at a lower level than the light prescribed in subparagraph (1), an all-round white light.

(b) *Vessels of less than 50 meters in length; alternative light.* A vessel of less than 50 meters in length may exhibit an all-round white light where it can best be seen instead of the lights prescribed in paragraph (a) of this Rule.

(c) *Illumination of decks.* A vessel at anchor may, and a vessel of 100 meters or more in length shall, also use the available working or equivalent lights to illuminate her decks.

(d) *Vessels aground.* A vessel aground shall exhibit the lights prescribed in paragraph (a) or (b) of this Rule and in addition, if practicable, where they can best be seen:

(1) Two all-round red lights in a vertical line; and

(2) Three balls in a vertical line.

(e) *Vessels of less than 7 meters in length when at anchor.* A vessel of less than 7 meters in length, when at anchor, not in or near a narrow channel, fairway, anchorage, or where other vessels normally navigate, shall not be required to exhibit the lights or shape prescribed in paragraphs (a) and (b) of this Rule.

(f) *Vessels of less than 12 meters in length when aground.* A vessel of less than 12 meters in length when aground shall not be required to exhibit the lights or shapes prescribed in subparagraphs (d)(1) and (2) of this Rule.

(g) *Vessels of less than 20 meters in length while at anchor in special anchorage.* A vessel of less than 20 meters in length, when at anchor in a special anchorage area designated by the Secretary, shall not be required to exhibit the anchor lights and shapes required by this Rule.

§ 83.31 Seaplanes (Rule 31).

Where it is impracticable for a seaplane to exhibit lights and shapes of the characteristics or in the positions prescribed in the Rules of this part she

shall exhibit lights and shapes as closely similar in characteristics and position as is possible.

Subpart D—Sound and Light Signals

§ 83.32 Definitions (Rule 32).

(a) *Whistle* means any sound signaling appliance capable of producing the prescribed blasts and which complies with specifications in Annex III to these Rules.

(b) *Short blast* means a blast of about 1 second's duration.

(c) *Prolonged blast* means a blast of from 4 to 6 second's duration.

§ 83.33 Equipment for sound signals (Rule 33).

(a) *Vessels of 12 meters or more in length.* A vessel of 12 meters or more in length shall be provided with a whistle and a bell and a vessel of 100 meters or more in length shall, in addition, be provided with a gong, the tone and sound of which cannot be confused with that of the bell. The whistle, bell and gong shall comply with the specifications in Annex III to these Rules. The bell or gong or both may be replaced by other equipment having the same respective sound characteristics, provided that manual sounding of the prescribed signals shall always be possible.

(b) *Vessels of less than 12 meters in length.* A vessel of less than 12 meters in length shall not be obliged to carry the sound signaling appliances prescribed in paragraph (a) of this Rule but if she does not, she shall be provided with some other means of making an efficient sound signal.

§ 83.34 Maneuvering and warning signals (Rule 34).

(a) *Whistle signals.* When power-driven vessels are in sight of one another and meeting or crossing at a distance within half a mile of each other, each vessel underway, when maneuvering as authorized or required by these Rules:

(1) Shall indicate that maneuver by the following signals on her whistle: one short blast to mean "I intend to leave you on my port side"; two short blasts to mean "I intend to leave you on my starboard side"; and three short

blasts to mean "I am operating astern propulsion".

(2) Upon hearing the one or two blast signal of the other shall, if in agreement, sound the same whistle signal and take the steps necessary to effect a safe passing. If, however, from any cause, the vessel doubts the safety of the proposed maneuver, she shall sound the danger signal specified in paragraph (d) of this Rule and each vessel shall take appropriate precautionary action until a safe passing agreement is made.

(b) *Light signals.* A vessel may supplement the whistle signals prescribed in paragraph (a) of this Rule by light signals:

(1) These signals shall have the following significance: one flash to mean "I intend to leave you on my port side"; two flashes to mean "I intend to leave you on my starboard side"; three flashes to mean "I am operating astern propulsion";

(2) The duration of each flash shall be about 1 second; and

(3) The light used for this signal shall, if fitted, be one all-round white or yellow light, visible at a minimum range of 2 miles, synchronized with the whistle, and shall comply with the provisions of Annex I to these Rules.

(c) *Overtaking situations.* When in sight of one another:

(1) A power-driven vessel intending to overtake another power-driven vessel shall indicate her intention by the following signals on her whistle: one short blast to mean "I intend to overtake you on your starboard side"; two short blasts to mean "I intend to overtake you on your port side"; and

(2) The power-driven vessel about to be overtaken shall, if in agreement, sound a similar sound signal. If in doubt she shall sound the danger signal prescribed in paragraph (d).

(d) *Doubts or failure to understand signals.* When vessels in sight of one another are approaching each other and from any cause either vessel fails to understand the intentions or actions of the other, or is in doubt whether sufficient action is being taken by the other to avoid collision, the vessel in doubt shall immediately indicate such doubt by giving at least five short and rapid blasts on the whistle. This signal